

# NWICK & WES

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**FACSIMILE TRANSMISSION** 

## CONFIDENTIAL

DATE: 12/23/04

ATTORNEY DOCKET NO: 23540-7445 US

To:

NAME	FAX No.	PHONE NO.
USPTO GAU 1631/Examina Ly	703-872-9306	

From:

Susan T. Hubl, Ph.D.

PHONE:

(415) 875-2316

Patent Agent

NUMBER OF PAGES WITH COVER PAGE: 14 ORIGINAL WILL NOT FOLLOW

MESSAGE:

US Putent Application No. 09/955,663
Response After Final

#### **CAUTION - CONFIDENTIAL**

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0001/PTO Rev. 10/95	U.S. Department of Patent and Trade	Commerce mark Office	Application Number	09/455,643		
			Filing Date	09/19/2001		
TRAN	SMITTAL FOR	M	First Named Inventor	ROCKE		
(to be used for all	correspondence during p filed application)	endency of	Group Art Unit Number	1631		
			Examiner Name	Chyne D. Ly		
Total Number of Pa	ages in This Submission	14	Attorpey Docket Number	23540-7445US (2011-		
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Response to Notice to File Missing Parts Assignment & Recordation Cover Sheet Declaration			Appeal Communication to Board of Appeals and Interferences			
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	SIGNA	TURE OF	ATTORNEY OR AGE	NT		
Signature:	( Musm)	Hwl				
Attorney/Reg. No.: Susan T. Hubl, Ph.D., Patent Agent/			m/ USPTO Reg No. 47,668	Dated: 12/23/04		
	CERTIFICA	ATE OF FA	ACSIMILE TRANSMIS	SION		
I hereby certify that this to: Commissioner for	s correspondence, including the Patents at the facsimile number	ne enclosures i	dentified above, is being trensm	itted on the date shown below via facsimile		
Signature:	mm.	7 Hm	L			
Typed or Printed Na	ame: Susan T. Hubi			Dated: 12/23/04		
Facsimile Number: 703-872 - 9306						

		Complete If Known
FEE TRANSMITTAL	Application Number	09/955.663
	Filing Date	09/19/2001
for FY 2005	First Named Inventor	ROCKE
Patent fees are subject to annual revision.	Examiner Name	LY
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1631
TOTAL AMOUNT OF PAYMENT (\$) 60.00	Attorney Docket No.	23540-7445US

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	pelow 🖾 Credit any overpayments	1052	50	2052	25 130	Surcharge - late provisional filing fee or cover sheet Non-English specification	· · · · · · · · · · · · · · · · · · ·
under 37 CFR §1.16 or §	or any underpayment of fee(s) due 1.17 during the pendency of this	1053	130 2,520	1053	2,520	For filling a request for ex parte reexamination	·
application Charge fee(s) indicated t	oelow, except for the filling foo to	1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
the above-identified depr	osit account.		1,840"	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CA	LCULATION	1251	120	2251	60	Extension for reply within first month	60-
1. BASIC FILING FEE		1252	450	2252	225	Extension for reply within second month	
Large Entity Small Entity		1253	1020	2253	510	Extension for reply within third month	
Fee Fee Fee	Fee Description Fee Paid	1254	1,590	2254	795	Extension for reply within fourth month	
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	<del>  </del>	1401	500 500	2401	250 250	Notice of Appeal Filing a brief in support of an appeal	
		1403	1000	2403	500	Request for oral hearing	
	·	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		1452	500	2452	250	Petition to revive - unavoidable	
TOTAUS	(\$) <del></del>	1453	1,500	2453	750	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	FOR UTILITY AND REISSUE	1501	1,400	2501	700	Utility issue fee (or reissue)	
Ext	n Cisims Pee from Fee Paki	1502	800	2502	400	Design issue fee	
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Multiple Dependent	=	1807	- 50	1807	50	Processing fee for Provisional Applications	
Large Entity Small Entity		1806	180	1806	180	Submission of Information Disclosure Strat	<del>  </del>
Fee Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment par property (times number of properties)	
1202 50 2202 25	Claims in excess of 20	1809	790	2809	398	Filing a submission after final rejection (37 CFR 1.129(a)) For each additional invention to be examined	
1201 200 2201 100	Independent claims in excess of 3	1810	790	2810	395	(37 CFR 1.128(b))	
1203 360 2203 180	Multiple dependent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)	
1204 200 2204 100	**Reissus independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 50 2205 25	**Reissus claims in excess of 20 and over original patent	Other f	es (specif	y)			
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SUBMITTED BY			I B ' A			Complete (if applicable)	- 2011
Name (Print/Type)	SUSANT. HUBL			ration No rey/Agen		7,668 Telephone 415 375	2316

		Complete if Known	
FEE TRANSMITTAL	Application Number	09/955.663	
_ :	Filing Date	09/19/2001	
for FY 2005	First Named Inventor	ROCKE	
Patent fees are subject to annual revision.	Examiner Name	L-Y	
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	(63i	
Applicant Elains Strail Entry States. 500 5, 60 . 00	Attorney Docket No.	23540-7445US	

METHOD OF PAYME	NT (check all that apply)				FE	EE CALCULATION (continued)	
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Deposit Account Number	19-2555	Large £	ntity.	Small	othy	Fee Description	Fee Pald
Deposit Account Name	Fenwick & West LLP	Fee Codo	Feo (\$)	Fee Code	Fee (\$)		
The Commissioner is autho	rized to: (check all that apply)	1051	130	2051	65	Surcharge - late filing fee or oath or declaration	<del>;</del>
Charge (ee(s) indicated.b	selow 🔀 Credit any overpayments	1052	50	2052	25 130	Surcharge - late provisional filing fee or cover sheet  Non-English specification	
under 37 CFR §1.18 or §	) or any underpayment of fee(s) due 1,17 during the pendency of this	1053 1812	130 2,520	1053 1812	2,520	For filing a request for ex parte reexamination	
epplication  Chame fee(s) indicated by	pelow, except for the filing fee to	1804	920-	1804	920*	Requesting publication of SIR prior to Examiner action	
the above-identified depo	osit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	60-
FEE CA	LCULATION	1251	120	2251	80	Extension for reply within first month	
1. BASIC FILING FEE		1252	450	2252	225 510	Extension for reply within second month  Extension for reply within third month	
Large Entity Small Entity		1253 1254	1020 1,590	2253 2254	51u 795	Extension for reply within fourth month	
Fec Fee Fee Fee	Fee Description Fee Paid	1255	2.160	2255	1.080	Extension for reply within fifth month	14
Code (\$) Code (\$)	[]	1401	500	2401	250	Notice of Appeal	
	<del></del>	1402	500	2402	250	Filing a brief in support of an appeal	
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		1451	1,610	1451	1,510	Petition to institute a public use proceeding	
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SUBTO	FAL (1) (\$)	1453	1,600	2453	750	Petition to revive - unintentional	
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	ra Ctalma Pas from Paid	1502	800	2502	400	Design issue fee	
Total Claims -20-=	x =	1503	1100	2503	550	Plant issue fee	<b>——</b>
Independent	x	1460		1460	_	Petitions to the Director	
Multiple Copendent		1807	50	1807	50	Processing fee for Provisional Applications	
Large Entity Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt.  Recording each patent assignment per property	<del></del>
Fee Fce Fee Fce Code (\$)	Fee Description	8021	40	8021	40	(times number of properties) Filing a submission after final rejection	<b>  </b>
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1203 360 2203 180	Multiple dependent claim, if not paid	1801	790	2801	395 900	Request for Continued Examination (RCE)  Request for expedited examination of a design	
1204 200 2204 100	Reissue independent claims over original patent	1802	900	1802	800	application	
1205 50 2205 25	**Reissue claims in excess of 20 and over original patent	Other	fee (speci	fy)			
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Name (Print/Type)	SUSANT. HUBL		(After	ney/Age	nt)   4	7,668 Telephone 4(5 87	J € J (W
Signature	SUSANT. HUBL	Hn	ML.			Date 12/23/04	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DEC 2 3 2004

APPLICANT(S):	David M. Rocke			
APPLICATION NO.:	09/955,663			
FILING DATE:	September 19, 2001			
TITLE:	Method for Determining Measurement Error for Nucleic Acid Microarrays			
EXAMINER:	Cheyne D. Ly			
GROUP ART UNIT:	1631			
ATTY. DKT. NO.:	23540-07445US (UC Ref 2001-072-2)			
I hereby certify that this corresp Examiner Cheyne D. Ly at faces	CERTIFICATE OF TRANSMISSION ondence is being transmitted on the date shown below via facsimile to the attention of: mile number 703-872-9306.			

COMMISSIONER FOR PATENTS

Date

P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

### SUPPLEMENTAL RESPONSE AFTER FINAL

SIR:

A Final Office Action for the above referenced case was mailed on 09/09/04. Applicant filed a Response on 11/09/04. During a telephone conference with Examiner Ly on November 22, 2004, the Examiner noted that the Response filed 11/09/04 could not be considered due to various informalities, and indicated that he would consider a Supplemental Response that had the various informalities corrected. Accordingly, Applicant submits this Supplemental Response after Final, and requests that this Supplemental Response REPLACE the Response filed 11/09/04.

Applicant respectfully requests reconsideration of the claims in the aboveidentified application in view of the following amendments and remarks for the purpose of putting the application in condition for allowance or, alternatively, to narrow the issues for appeal.

Susan T. Hubl, Ph.D., Reg. No.: 47,668

Attorney Docket No: 23540-07445/US

Client Ref: 2001-072-2

US\$N: 09/955,663

Amendments to the Specification begin on page 2. Amendments to the Claims

begin on page 3. Remarks begin on page 6.